# For KCC Use: 10-24-2011 Effective Date: 10-24-2011 District # SGA? Tyes KIND

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1

March 2010

Form must be Typed

Form must be Signed

Ill blanks must be Filled

NOTICE OF INTENT TO DRILL

Form K	Mus SONA-1, Certification of	It be approved by KCC Compliance with the Kan	five (5) days prior to co	ommencing well ation Act, MUST be submitted	All blanks must be Filled
Expected Spud Date:	October 27, 201	1			with this form.
	month a	fay year	Spot Description:		
OPERATOR: License#	34592 🛩		<u>SW</u> - <u>SW</u> - <u>S</u>	W - SW Sec. 11 Twp. 1	4_S. R22 <b>X</b> E
Name: Kansas Resource	Exploration & Developmen	nt. LLC	5,147	feet from	N / X S Line of Section
Address 1: 9393 W. 110t			<del></del>	feet from	E / W Line of Section
Address 2:	····	· · · · · · · · · · · · · · · · · · ·	- IS SECTION: X	Regular Irregular?	
City: Overland Park	State: KS	Zip: 66210 +	- (No	ote: Locate well on the Section Plat	on reverse side)
Contact Person: Brad Kra	amer		— County: Johnson		
Phone:(913) 669-2253			Lease Name: Rob		Well #: KRI-5
CONTRACTOR: Licenses	8509		Field Name: _Gard	Iner	
Name: Evans Energy Deve			<ul> <li>Is this a Prorated /</li> <li>Target Formation(s)</li> </ul>	Spaced Field?  S): Cherokee Group	Yes No
Well Drilled For:	Well Class:	Type Equipment:	,	unit boundary line (in footage):	56
□oil ⊠Enh I	Rec XInfield			evation; 1,027 Estimated	<u> </u>
Gas Stora	<u> </u>	Mud Rotary	Water well within o		feet MSL
Dispo		Air Rotary Cable		y well within one mile:	Yes No
Seismic ;#		Cable	Depth to bottom of		∭Yes X No
Other:				usable water: _300	····
			Surface Pipe by Ait		
f OWWO: old well	information as follows:				_
Operator:				Pipe Planned to be set: 20'	
Well Name:			Length of Conducto Projected Total Dep		
Original Completion Da	ite: Origin	al Total Denth			
,		ar rotal Beptil.	Formation at Total [		
Directional, Deviated or Ho		☐Yes X No	Water Source for D	rilling Operations:	
If Yes, true vertical depth:				rm Pond Other:	
Bottom Hole Location:			DWR Permit #:	(Market Arrive English Towns	
KCC DKT #:	<del></del>		<ul> <li>Will Cores be taken</li> </ul>	(Note: Apply for Permit with DV	· 🖵 · ·
					Yes No
			it les, proposed zor	ne:	
The west and a second to a second	***	Α	FFIDAVIT		
The undersigned hereby a	affirms that the drilling, o	completion and eventual	plugging of this well will co	mply with K.S.A. 55 et. seq.	
it is agreed that the following	ing minimum requireme	nts will be met:			
Notify the appropria	te district office prior to	spudding of well;			
3. The minimum amou	ved notice of intent to d	rill <b>shall be</b> posted on ea	ch drilling rig;		·
through all unconso	fill of surface pipe as sp lidated materials plus a	ecified below shall be so	et by circulating cement to the underlying formation.	the top; in all cases surface pi	pe shall be set
	maator materials pius a	THREE FIGURE OF 20 Seet 1816	TOP TINGERNING FORMSHAD		
5. The appropriate dist	trict office will be notified	d before well is either plu	gged or production casing	and placement is necessary	prior to plugging;
6. If an ALTERNATE II	COMPLETION, produc	tion pipe shall be cemen	ted from below any usable	is cemented in; water to surface within 120 D	AVO -5 1 4 4
Or pursuant to Appe	endix "B" - Eastern Kans	as surface casing order	#133,891-C, which applies	to the KCC District 3 area alt	AYS of spud date. ernate II cementing any cementing.
must be completed	within 30 days of the sp	ud date or the well shall !	oe plugged. <i>In all case</i> s,	NOTIFY district office prior to	any cementing. RECENTED
hereby certify that the sta	itements made herein a	re true and to the best of	my knowledge and belief.	·	
10.7.11			BL		OCT 1.7.204
Date:	Signature of Opera	itor or Agent:	_/	<sub>Title:</sub> Agent	2011
For KCC Use ONLY			Remember to:		OCT 1 7 2011
POI RCC USE ONLY	23683-0	( גדים		ompliance with the Kansas Surfa	WICHITA
API # 15			Act (KSONA-1) with In	ntent to Drill	ce Owner Notification
Conductor pipe required	<u>/Vone</u>	feet	<ul> <li>File Drill Pit Application</li> </ul>	n (form CDP-1) with Intent to Dr	ili:
Minimum surface pipe requ	ired . 20	_feet per ALT.   I	<ul> <li>File Completion Form</li> </ul>	ACO-1 within 120 days of spud	date:
Approved by:	10-19-2011	Tions bei Wrst Till	<ul> <li>File acreage attributio</li> </ul>	n plat according to field proration	orders:
,	10 01	2/2	<ul> <li>Notify appropriate dist</li> </ul>	trict office 48 hours prior to work	over or re-entry;
This authorization expires:		<u>"</u>	- Submit plugging repor	t (CP-4) after plugging is comple	eted (within 60 days);
(This authorization void if drill	my not started within 12 m	onins of approval date.)	<ul> <li>Obtain written approva</li> <li>If المعالمة المعالم المعالمة المعالمة المعالمة المعالمة المعالمة المع</li></ul>	al before disposing or injecting sa	all Water,
Spud date:	A a = -4-		n well will not be drille please check the how t	d or permit has expired (See: aut below and return to the address	horized expiration date)
opas vaic.	Agent:				
<b></b>			Well will not be d	drilled or Permit Expired Date	· [
Mail to: M	(CC - Conservation Di	vision,	Signature of Oper	ator or Agent:	<u> </u>
130 S. Market - I	5 AATA *** · · ·				

For KCC Use ONLY API # 15 . 09/-23683-0000

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

erator: <u>Kansa</u>	s Resource Ex	oloration & Deve	lopment, LLC			.ocation of Wel	I: County: Johnson	
se: Roberts	/DIE					82	feet from	I / 🔽 S line of Sa-ti-
Il Number: KRI-5					5,147	feet from X	S Line of Section  W Line of Section	
d: Gardner		····				Sec. 11	Twp. 14 S. R. 22	E W
nber of Acres	s attributable	to well:					· · · · · · · · · · · · · · · · · · ·	
		ge: SW	SW S	W - SV	<u>,                                    </u>	s Section: 🛛 🔀	Regular or Irregular	
		<i></i>						
					11	Section is Irre	egular, locate well from neare	st corner boundary.
					S	ection corner u	ised: NE NW SE	
					D: .=			
	Show locate	on of the well	Show forta	4- 45	PLAT			
lease	roads, tank l	atteries pine	Silow lootag	ge to the net strical linea	arest lease (	r unit boundary	y line. Show the predicted locati	ons of
			vico and elec	uicai iires, Sii mev ette	as required . This concret	by the Kansas e plat if desired	y line. Snow the predicted locati Surface Owner Notice Act (Hou ,	se Bill 2032).
			Sec 11	a may altac	n a separati	e piat il desired	,	
	:	<u>:</u> :			:	: 7		
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		: : .		:	i	:	LEGEND	
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Jas	->514	7		:	:			
611	-701	1	1				SEWARD CO. 3390' FEL	<u> </u>
WOTE:	In all cases	/a 4- c+		:	:			RECEIVED
82"012	ın an cases	locate the sp	ot of the proj	posed drilli	ng locaton.			
441								OCT 1 7 2011
tting the p	roposed lo	cation of th	e well. vou	must show	A/·			

#### in plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

#### 15-091-23683-0000

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form KSONA-1 July 2010 Form Must Be Typed Form must be Signed All blanks must be Filled

## CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application). Any such form submitted without an accompanying Form KSONA-1 will be returned.

OPERATOR: License # 34592				
OPERATOR: License # 51352	Well Location:			
Name: Kansas Resource Exploration & Development, LLC	CINI CINI CINI CINI			
Address 1: 9393 W. 110th St., Suite 500				
Address 2:	Lease Name: Roberts	Well # KRI-5		
City: Overland Park State: KS Zip: 66210 +	If filing a Form T-1 for multiple wells on a l			
Contact Person: Brad Kramer	the lease below:	ease, enter the legal description of		
Phone: ( (913) ) 669-2253 Fax: ( 913 ) 451-6750				
Address 1: 9393 W. 110th St., Suite 500  Address 2: City: Overland Park State: KS Zip: 66210 + Contact Person: Brad Kramer  Phone: ( 913)  ) 669-2253 Fax: ( 913 ) 451-6750  Email Address: kramerbradley@yahoo.com				
Surface Owner Information:				
Name: Wayne & Geraldine Roberts Trustee  Address 1: 30340 W. 159th St.  Address 2:	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the			
Address 1: 30340 W. 159th St.				
Address 2:	county, and in the real estate property tax r	records of the county treasurer.		
State: NO Zip: 00000 +				
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathe the KCC with a plat showing the predicted locations of lease roads, tan are preliminary non-binding estimates. The locations may be entered of Select one of the following:	nk batteries, pipelines, and electrical lines. T	he locations shown on the plat		
I certify that, pursuant to the Kansas Surface Owner Notice	Act (House Bill 2032), I have provided the located: 1) a copy of the Form C-1. Form (	following to the surface CB-1. Form T-1, or Form		
owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, a	being filed is a Form C-1 or Form CB-1, the	e plat(s) required by this		
owner(s) of the land upon which the subject well is or will be l CP-1 that I am filing in connection with this form; 2) if the form	being filed is a Form C-1 or Form CB-1, the and email address.  acknowledge that, because I have not provide wher(s). To mitigate the additional cost of the second c	e plat(s) required by this  ded this information, the  he KCC performing this		
owner(s) of the land upon which the subject well is or will be I CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, a  I have not provided this information to the surface owner(s). I a KCC will be required to send this information to the surface or	being filed is a Form C-1 or Form CB-1, the and email address.  acknowledge that, because I have not provide wher(s). To mitigate the additional cost of the gree, payable to the KCC, which is enclosed the second of the second	ded this information, the he KCC performing this d with this form.		
owner(s) of the land upon which the subject well is or will be I CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, a I have not provided this information to the surface owner(s). I a KCC will be required to send this information to the surface of task, I acknowledge that I am being charged a \$30.00 handling.  If choosing the second option, submit payment of the \$30.00 handling.	being filed is a Form C-1 or Form CB-1, the and email address.  acknowledge that, because I have not provide wher(s). To mitigate the additional cost of the gree, payable to the KCC, which is enclosed a fee with this form. If the fee is not received the interval will be returned.	ded this information, the he KCC performing this d with this form.		

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1
May 2010
Form must be Typed

#### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate Operator Name: Kansas Resource Exploration & Development, LLC License Number: 34592 Operator Address: 9393 W. 110th St., Suite 500 Overland Park KS 66210 Contact Person: Brad Kramer Phone Number: (913) 669-2253 Lease Name & Well No.: Roberts KRI-5 Pit Location (QQQQ): Type of Pit: <u>SW</u>.\_SW.\_SW.\_SW Pit is: Emergency Pit Sec. 11 Twp. 14 R. 22 X East West Burn Pit X Proposed Existing Settling Pit X Drilling Pit If Existing, date constructed: Feet from North / X South Line of Section Workover Pit Haul-Off Pit 5,147 (If WP Supply API No. or Year Drilled) Feet from 🗙 East / 🦳 West Line of Section Pit capacity: 120 Johnson (bbls) Is the pit located in a Sensitive Ground Water Area? Yes X No Chloride concentration: (For Emergency Pits and Settling Pits only) Is the bottom below ground level? **Artificial Liner?** How is the pit lined if a plastic liner is not used? X Yes No Yes X No Native Clay Pit dimensions (all but working pits): Length (feet) Width (feet) N/A: Steel Pits Depth from ground level to deepest point: (feet) No Pit If the pit is fined give a brief description of the liner Describe procedures for periodic maintenance and determining material, thickness and installation procedure. liner integrity, including any special monitoring. Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water\_ Source of information: N/A Depth of water well \_ \_\_\_ measured well owner electric log Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY: Producing Formation: **Drilling Mud** Type of material utilized in drilling/workover: Number of producing wells on lease: \_\_\_ Number of working pits to be utilized: Barrels of fluid produced daily:\_ Abandonment procedure: Air dry and backfill Does the slope from the tank battery allow all spilled fluids to flow into the pit? - Yes No Drill pits must be closed within 365 days of spud date. RECEIVED I hereby certify that the above statements are true and correct to the best of my knowledge and belief. OCT 17 2011 KCC WICHITA 10-7-11 Date Signature of Applicant or Agent KCC OFFICE USE ONLY Liner Steel Pit X RFAC 10-17-11 Permit Number: Permit Date: 10-18-/1 Lease Inspection: Yes No

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

October 18, 2011

Kansas Resource Exploration & Development, LLC 9393 W. 110<sup>th</sup> St., Ste 500 Overland Park, KS 66210

RE: Drilling Pit Application

Roberts Lease Well No. KRI-5

SW/4 Sec. 11-14S-22E Johnson County, Kansas

Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit immediately after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

**Environmental Protection and Remediation Department** 

cc: File

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

#### NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in **K.A.R. 82-3-400 et seq** of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.